

3540 U.S. PTO
09/17/23
10/22/98

PATENT NUMBER

6291500

6291500

U.S. UTILITY PATENT APPLICATION

SCANNED *Cm* O.I.P.E. O.A. *KLOI*

PATENT DATE

SEP 18 2000

SECTOR	CLASS <i>514</i>	SUBCLASS <i>393</i>	ART UNIT <i>1614</i>	EXAMINER <i>Weddington</i>
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FILED WITH: ☐ DISK (CRF) ☐ FICHE
(Attached in pocket on right inside flap)

PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
<i>514</i>	<i>393</i>	<i>514</i>	<i>31</i>	<i>282</i>	<i>394</i>	<i>462</i>	<i>560</i>
INTERNATIONAL CLASSIFICATION							
<i>A61K</i>	<i>31</i>	<i>415</i>					
<i>A61K</i>	<i>31</i>	<i>70</i>					
<i>A61K</i>	<i>31</i>	<i>44</i>					
<i>A61K</i>	<i>31</i>	<i>34</i>					
<i>A61K</i>	<i>31</i>	<i>20</i>					

☐ Continued on Issue Slip Inside File Jacket

☐ TERMINAL DISCLAIMER

☐ a) The term of this patent subsequent to _____ (date) has been disclaimed.

☐ b) The term of this patent shall not extend beyond the expiration date of U.S. Patent No. _____

☐ c) The terminal _____ months of this patent have been disclaimed.

DRAWINGS

Sheets Drwg. *32* Figs. Drwg. *4* Print Fig. *NONE*

(Assistant Examiner) _____ (Date) _____

Kevin E. Weddington
Primary Examiner
Art Unit 1614

(Primary Examiner) _____ (Date) _____

P. TUCK *3/14/01*
(Legal Instruments Examiner) (Date)

CLAIMS ALLOWED

Total Claims *71* Print Claim for O.G. *1*

NOTICE OF ALLOWANCE MAILED

02/27/01

ISSUE FEE

Amount Due *620.00* Date Paid *5-18-01*

ISSUE BATCH NUMBER

CG7

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Form PTO-436A
(Rev. 6/98)

D. RICH

Formal Drawings (____ sheets) set (LABEL AREA)

Issue Fee

(FACE)

SERIAL NUMBER	FILING DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
09/177,273	10/22/98	514	1614	07039/129001

APPLICANT

JENS PONIKAU, ROCHESTER, MN.

****CONTINUING DOMESTIC DATA*******

VERIFIED PROVISIONAL APPLICATION NO. 60/062,709 10/22/97
 PROVISIONAL APPLICATION NO. 60/063,414 10/28/97
 (FEW) PROVISIONAL APPLICATION NO. 60/063,418 10/28/97
 PROVISIONAL APPLICATION NO. 60/083,272 04/28/98
 PROVISIONAL APPLICATION NO. 60/086,397 05/22/98

****371 (NAT'L STAGE) DATA***** NONE**

VERIFIED

(FEW)

****FOREIGN APPLICATIONS***** NONE**

VERIFIED

(FEW)



IF REQUIRED, FOREIGN FILING LICENSE GRANTED 11/09/98 ** SMALL ENTITY **

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY	SHEETS DRAWING	TOTAL CLAIMS	INDEPENDENT CLAIMS
Verified and Acknowledged	Examiner's Initials: (FEW) Initials: _____	MN	3	50	6

ADDRESS

MARK S ELLINGER
 FISH & RICHARDSON
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 SUITE 3300
 MINNEAPOLIS MN 55402

TITLE

METHODS AND MATERIALS FOR TREATING AND PREVENTING INFLAMMATION OF
 MUCOSAL TISSUE

FILING FEE RECEIVED	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for the following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
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PATENT APPLICATION



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jc540 U.S. PTO

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INITIALS

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CONTENTS

Date received
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Date received
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Date Mailed

1. Application _____ papers.

2. LTR Doc 11/12/98

3. Ver. State 12/29/98

4. Dec / small entity 2/8/99

5. EOI 2/9/99

6. Supplemental De No So 5/24/99

7. Reg. 3mo 9/29/99

8. I.D.S. 3-15-99

9. Suppl. I.D.S. 12-21-99

10. Reg. 3mo fine 3mo. Mar. 29, 2000

11. Reg. CPA Mar. 29, 2000

12. Addt A Mar. 29, 2000

13. Reg. 3mo 4-11-00

14. Suppl. I.D.S. 5/1/00

15. Reg. fine 3mo Sept. 18, 2000

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17. I.D.S. Sept. 18, 2000

18. Str. Allow. 10-10-00

19. Reg. CPA Jan. 9, 2001

20. Ltr. 02-27-01

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22. I.D.S. May 24, 2001

23. Notice of Entry 04/10/01

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